## **Lab Report: Hypothesis Testing – Two Population Variances**

Name(s):

#### Problem 1

#### **Hypotheses**

- State the claim that you are testing.
  - С
- State the null and alternative hypotheses.
  - C
  - 0
- Is this a right-tailed, left-tailed, or two-tailed test?
  - 0

## **Hypothesis Test**

#### Conclusion

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#### **Discussion**

#### Problem 2

### **Hypotheses**

- State the claim that you are testing.
  - 0
- State the null and alternative hypotheses.
  - 0
  - 0
- Is this a right-tailed, left-tailed, or two-tailed test?
  - C

# **Hypothesis Test**

### Conclusion

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### **Problem 3**

## **Hypotheses**

• State the claim that you are testing.

С

• State the null and alternative hypotheses.

0

0

• Is this a right-tailed, left-tailed, or two-tailed test?

0

# **Hypothesis Test**

### Conclusion

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